

LISTING OF THE CLAIMS

1. (Original) A cook fan to prevent boiling over in a cooking container comprising:
a base that attaches to the cooking container;
a fan attached to the base wherein the fan further comprises a motor and blades attached to the motor.
2. (Original) The cook fan of claim 1, wherein the base clamps to the cooking container.
3. (Canceled)
4. (Canceled)
5. (Original) The cook fan of claim 1, wherein the base slides onto and engages the edge of the cooking container.
6. (Original) The cook fan of claim 1, wherein the base is magnetic that magnetically connects the base to a magnetic cooking container.
7. (Original) The cook fan of claim 1, wherein the base is made of a material able to withstand temperatures greater than 200° F.

8. (Original) The cook fan of claim 1, wherein the fan and the base are attached to allow the position of the fan to be adjusted.
9. (Original) The cook fan of claim 1, further comprising a goose neck that attaches the fan to the base.
10. (Original) The cook fan of claim 1, further comprising a support connecting the base to the fan, wherein the support includes a latch and holes wherein the latch is placed in one of the holes to thereby adjust the position of the fan.
11. (Original) The cook fan of claim 1, further comprising a support connecting the base to the fan, wherein the support is adjustable in angle to thereby adjust the position of the fan.
12. (Original) The cook fan of claim 1, wherein the fan is battery operated.
13. (Original) The cook fan of claim 12, wherein the battery is a rechargeable battery.
14. (Original) The cook fan of claim 1, wherein the fan further comprises a cord that provides electrical power to the fan.
15. (Currently Amended) The cook fan of claim 1, wherein ~~[[the]]~~ a cord supplies power to recharge rechargeable batteries that drive the motor.

16. (Previously Presented) A cook fan to prevent boiling over in a cooking container comprising:
- a base that allows the cook fan to be placed near the cooking container;
 - a fan attached to the base wherein the fan further comprises a motor and blades attached to the motor; and
 - a connector member attached to the base and the fan, wherein the connector member allows the position of the fan to be adjusted.
17. (Original) The cook fan of claim 16, wherein the base is magnetic.
18. (Original) The cook fan of claim 16, wherein the base is heavy and compact to prevent to fan from tipping over.
19. (Original) The cook fan of claim 16, wherein the fan is battery operated.
20. (Original) The cook fan of claim 19, wherein the battery is a rechargeable battery.
21. (Original) The cook fan of claim 16, wherein the fan further comprises a cord that provides electrical power to the fan.
22. (Previously Presented) The cook fan of claim 16, wherein a cord supplies power to recharge rechargeable batteries that drive the motor.
- 23-30 (Canceled)

31. (Previously Presented) A cook fan comprising:
- a base that attaches to a cooking container containing a boiling cooking liquid; and
 - a fan attached to the base wherein the fan further comprises a motor and blades attached to the motor, wherein the fan is located to move air over the boiling cooking liquid.
32. (New) The cook fan of claim 1, wherein the base clamps to the cooking container.
33. (Previously Presented) The cook fan of claim 31, wherein the base slides onto and engages the edge of the cooking container.
34. (Previously Presented) The cook fan of claim 31, wherein the base is magnetic that magnetically connects the base to a magnetic cooking container.
35. (Previously Presented) The cook fan of claim 31, wherein the base is made of a material able to withstand temperatures greater than 200° F.
36. (Previously Presented) The cook fan of claim 31, wherein the fan and the base are attached to allow the position of the fan to be adjusted.
37. (Previously Presented) The cook fan of claim 31, further comprising a goose neck that attaches the fan to the base.
38. (Previously Presented) The cook fan of claim 31, further comprising a support connecting the base to the fan, wherein the support includes a latch and holes wherein the latch is placed in one of the holes to thereby adjust the position of the fan.
39. (Previously Presented) The cook fan of claim 31, further comprising a support connecting the base to the fan, wherein the support is adjustable in angle to thereby adjust the position of the fan.
40. (Previously Presented) The cook fan of claim 31, wherein the fan is battery operated.